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C. S. Dop strawn of Agreement

Cologne, Minn. 1951

1951 GLADIOLUS

Gladiolus Cultural Directions

A plot which will produce good vegetables will produce good gladiolus spikes. Select a planting plot as far from trees or buildings as possible. Tree roots rob the ground of moisture and buildings reflect heat.

BE SURE TO DISINFECT THE BULBS BEFORE PLANTING to destroy thrip and to kill certain disease germs. THRIP are tiny insects, which damage the flower spike even before it emerges from the plant, they live over winter on the bulbs, unless they are dusted with DDT while in storage over winter.

TO D'SINFECT THE BULBS USE ONE OF THE FOLLOWING DIPS:

LYSOL DIP — 4 teaspoonsfull of Lysol dissolved in 1 gallon of water. Soak bulbs in this solution 3 hours. Plant while still wet, in moist ground.

NEW IMPROVED CERESAN OR CERESAN M- DIP — 1 ounce Ceresan, 1 tablespoonfull of Dreft dissolved in 3 gallons of water. Soak bulbs 15 minutes and plant while still wet, in moist ground. This is a powerful dip and must be handled carefully.

To keep the separate lots separate while dipping, place each separate lot in cloth bag, labeling each bag.

PREPARE YOUR GLAD BED WELL by spading deep and adding plenty decayed cow manure if you can get it, otherwise use a commercial fertilizer, such as VIGORO. Plant bulbs 5 to 6 inches deep. Space them 6 inches apart in the row.

Since all people do not kill thrip at planting time, there is danger of getting thrip from other gardens because thrip can fly and are also carried by the wind, so when your glads are about 6 inches high start spraying or dusting to prevent thrip injury.

Make a spray solution by dissolving 1 ounce of 50% wettable DDT in 3 gallons of water. If you prefer dusting use 5% DDT in a small dust gun. SPRAY OR DUST EVERY 10 DAYS up to blooming time.

WATER

Don't expect to grow tall glads with long flower heads unless you give them plenty water. After the flower spikes start emerging, give them a good deep soaking once a week. A light sprinkling actually harms them, as it draws the roots to the hot surface.

Glads are primarily cutflowers. Cut the spike when the first flower opens and develop them indoors. They will open in water, and you can enjoy them indoors a long time. When cutting the spikes leave at least 4 leaves on the plant to develop the bulb for next year.

October is the usual bulb digging month. Lift the bulbs with a spade. Cut the stem off close to the bulb. Dry them in shallow boxes or trays until dry enough to remove the old bulb and roots, then dust the cleaned bulbs with 5% DDT and store in cloth bags, screen bottom trays or shallow boxes in coolest place you have but they dare not freeze.

ALL THESE DIPS, SPRAYS and DUSTING MATERIALS ARE POISON!

1951 Introductions



CO-ED

Co-ed 542 (Lins 1951)

Parentage—(Rio Rita X Orange Prince) X Euides

Co-ed is a gorgeous rich pure pink about the shade of Tivoli. The large luscious florets are slightly ruffled and waved. The plants are tall with long stretchy flower heads of 20 or more buds.

Bulblet production is excellent. Has all the earmarks of a good commercial. Due to easy propagation we have enough stock to allow a low introductory price. N. A. G. C. Trial, Illinois—Score 90 Points. Comments: "Very Good Clean Pink."

1	Bulb any size \$1.00; 10 for\$	8.00
3	Bulbs any size and 10 Bts. for\$	3.00
25	Bulbs any size and 100 Bts. for\$2	20.00
1/2	Pint Bts. for\$4	10.00

Marvelous 443 (Lins 1951)

Parentage—Picardy X (Aflame X Pfitzer's Triumph)

A rather presumptuous name however we believe you will agree its beauty deserves it.

The deep shell pink florats are of such heavy substance and so extremely ruffled they seem carved out of a shell. Interest and beauty are enhanced by a

deeper blended blotch. Plants are tall, never crook and floret placement and attachment are perfect. Our only criticism is it lacks 3 or 4 buds on the flower head. However as a glad expert said "It's the flower we love, not the buds". Has thrilled us and visitors regularly during its 9 year test period. Blooms late midseason. Pictured on front cover.

1	Bulb any siz	e \$2.00;	10 for	 .\$15.00
1	L, 1M, 1S ar	nd 10 Bt	s. for .	 .\$ 6.00
	Bulbs any si			

Mona Lisa 516 (Lins 1951)

Parentage—California X Peggy Lou

Purity and serenity are personified in Mona Lisa. The color of its 5% inch wide open well attached florets is pure unmarked creamy buff. Those who can appreciate the delicate tints will love Mona Lisa. Plants are medium tall with good flower heads. Midseason bloomer and a good propagator. N. A. G. C. Trial, Purdue—92 Points. Comments: "A Very Good Seedling."

1	Bulb any	size,	\$2.00	; 10	for		 		 		 \$	15.00
3	Bulbs any	size	and	10 I	Bts. :	for	 		 		 \$	6.00
25	Bulbs any	size	and	100	Bts.	for	 		 		 \$	40.00
1/2.	Pint Bts.	for .					 	٠.	 		 .\$1	100.00

1951 Introductions



WHITE TOWER

White Tower 501 (Lins 1951)

Parentage—June Bride X Margaret Beaton

Sensational, tall, stately White Tower is a welcome addition to the 1st of blotched whites. Few glads equal its height and vigor. The florets are PURE WHITE with a deep pink blotch. Attachment, placement, substance and texture are perfect and best of all it is an early bloomer.

1 Bulb any size, \$2.00; 10 for ... \$15.00 1 L, 1M, 1S, and 10 Bts. for \$6.00 25 Bulbs any size and 100 Bts. for \$40.00

1951 Introductions—Special No. 1

\$7.00 VALUE FOR \$5.00

1	Bulb	Any	Size-Marvel	ous	 . \$2.00
				Lisa	
1	Bulb	Any	Size—Co-ed		 . \$1.00
1	Bulb	Any	Size—White	Tower	 \$2.00

1951 Introductions—Special No. 2

\$27.00 VALUE FOR \$20.00

25 Bts.—Marvelous	\$4.00
25 Bts.—White Tower	\$4.00
50 Bts.—Mona Lisa	\$8.00
50 Bts.—Co-ed	\$4.00
1 Large Bulb Each of Our 1951 Introductions	\$7.00

Flame Girl (536) Lins 1950

In Flame Girl we have the ultimate in brilliant color. Its large wavy florets of brilliant pure molten copper scarlet are the bright spot of the garden. Plants are tall with long flower heads and it blooms in midseason

L	M	S	Bulblets
1\$1.50	\$1.00	\$.50	10 for \$ 1.50
5\$6.00	\$4.00	\$2.00	100 for \$10.00
lame Girl Special No.	1 1T.*	2M. 5S	and 25 Rts for \$

Flame Girl Special No. 2— 5L; 10M; 25S; and 100 Bts. for \$19.60 Flame Girl Special No. 3—10L; 25M; 100S and 500 Bts. for \$75.00

Magic Wand (440) Lins 1950

In this seedling of Greta Garbo X Rosa Van Lima we have a cool sparkling pure light orchid pink with a personality all its own. Opens 8 to 10, $4\frac{3}{4}$ to 5 inch well attached florets on long 22 bud flower heads on tall plants. Midseason.

L	M	S	Bulblets
1\$1.50	\$1.00	\$.50	10 for \$ 1.50
5\$6.00	\$4.00	\$2.00	100 for \$10.00 ½ Pint \$40.00
Magic Wand	Special—1L;	2M; 5S;	25 Bts. for \$5.00



CORAL GABLES

Coral Gables (441) Lins 1948

At its best as beautiful as a Prima Donna and as sentimental. When it likes its growing conditions it will produce a breathtaking tall spike with 10 gorgeous, large wide open, beautifully formed and gorgeously tinted florets. The color is a bright sparkling light pink with a harmonizing throat blotch. All in all a very beautiful floret. Some of these beautiful florets are double. A variety for the connoisseur.

L	M	S	Bulblets
1\$.50	\$.35	\$.20	10 for \$.50
5\$2.00	\$1.40	\$.80	100 for \$3.00

Blondie (306) Lins 1948

This seedling of New Era X Maid of Orleans outdid itself as a good cutflower for us last season. We had enough stock to give it a workout in our cutflower fields. We cut longheaded tall spikes from even No. 4 size bulbs. Produces a ribbon of ruffled, well attached cream florets with many buds in color. Not a large flower but much more beautiful and useful than some big floppy varieties. It is an easy grower and propagator. Midseason. We suggest cutflower growers try our \$5.00 trial set—you can't lose much and you might find, in Blondie, just what you are looking for in a ruffled cream.

L	\mathbf{M}	S	Bulblets
1\$.50	\$.35	\$.15	10 for \$.50
10\$2.00	\$2.80	\$1.20	100 for \$3.00

BLONDIE SPECIAL-

5L; 10M; 25S and 100 Bts. for \$5.00

Silver Court (400) Lins 1948

With the advent of Silver Court a new era of pure white gladiolus was inaugurated. When compared with the known "White" Picardy sports they seem cream. For certain floral makeup work, especially for weddings, discriminating florists demand pure white, not cream white flowers, Silver Court supplies this demand.

Some growers report $5\frac{1}{2}$ inch and up, florets, which would place this in the 500 class. You will find few poorly placed spikes, which is important. It is a good propagator and of course the fact that it blooms early adds to its desirability.

This year we can supply planting stock and bulblets at wholesale.

Scored N. A. G. C., Purdue, 90; Illinois, 88.

L	\mathbf{M}	S	Bulblets
1\$.50	\$.35	\$.20	10 for \$.50
5\$2.00	\$1.40	\$.80	50 for \$2.00

No. 1, Silver Court Special-3L; 5M; 15S and 50 Bts. for \$5.00

No. 2, Silver Court Special-10 No. 1; 50 No. 3; 100 No. 6 and 1 Pint Bts. for \$40.00

Jingles (230) Lins 1949

Small, waxy, heavily ruffled florets of a rich clean coral salmon shade. A cute little number that has made a hit.

Unpredictable (462) Lins 1949

Although all its florets seem double at a distance, some plants actually produce florets with eight or more petals. We are not stressing the doubling tendency, rather its round Hollyhock like florets of rose pink, bordered in white. The plants are not tall and the florets are around 4 inches across but for make up work or bouquets they really have something.

4 for \$1.00



VOGUE

Vogue (466) Lins 1949

The color of this heavily ruffled King Lear X Myrna seedling is deep mauve lavender, an unusual color. Florists tell us Vogue can be used where either deep lavender or rose color is required.

Mrs. Ward of Ward's Flower Ranch says "by all means call it a mauve Burma." The picture with 8 open shown herewith is of a spike Mr. Merle Allen, Owatonna, Minn. entered in the color class. The 3d and 4th floret were out of correct position otherwise it would have been Section Champ. Another Vogue of his was entered in "Most Beautiful Class" where it received the second highest number of votes in a crowded class, without any "Vote Round Up Campaign".

From experience we know that as soon as stock is available, florists will take all the cut Vogue we call supply, even in a glutted market because there are few glads in this shade.

Vogue is a good propagator. One customer reports 578 bulblets from 4 bulbs.

L	M	S	Bts.
1\$1.00	\$.75	\$.35	10 for \$1.00
5\$4.00	\$3.00	\$1.40	100 for \$7.00

VOGUE SPECIAL NO. 1—

1L; 3M; 10S and 50 Bts. for \$5.00

VOGUE SPECIAL NO. 2—

10L; 25M; 100S and ½ Pint Bts. for \$45.00

Dixie Belle (222) Lins

Small brilliant ruffled orange. Sparkling and brilliant. 5 for 50c

Black Knight (454) Lins 1949

The happy union of Black Panther and Vagabond Prince produced this reliable easy growing dark brown red. The longer we grow Black Knight the better we like it. Its tall straight spikes with long flower heads, its perfectly formed well attached and perfectly placed florets, its unusual shade of deep brown red, plus good bulblet production and other good qualities are bound to make friends. Color does not fade in the sun.

If you like dark shades we suggest Black Knight.

Rated (A) (Superior), Illinois, N. A. G. C. Trials; 86 points at Purdue.

L	M	S	Bulblets
1\$1.00	\$.75	\$.50	10 for \$1.00
5\$4.00	\$3.00	\$2.00	50 for \$4.00

BLACK KNIGHT SPECIAL NO. 1—2L; 4M; 10S and 50 Bts for \$7.00

BLACK KNIGHT SPECIAL NO. 2-10L; 20M; 50S and ½ Pint Bts. for \$50.00

Dream Castle (340) Lins

When Richard Deiner introduced W. H. Phipps, it thrilled the glad world because it opened practically the whole flower head before the lower florets wilted. W. H. Phipps was used extensively in breeding and present day varieties, able to open and hold in good conditon, practically the whole flower head, owe this characteristic to the influence of W. H. Phipps.



Dream Castle is a descendent of W. H. Phipps. It has inherited the characteristic of opening a full flower head from its illustrious ancestor. Mother nature added ruffling, always perfect floral placement and non crooking spikes.

As seedling it was rated 92 points with 8 open. The last day of the show it had 11 open.

Tall spikes with 12-13 open florets in good condition are nothing unusual. It produces good spikes from even small bulbs.

Saturday, Aug. 26th, 1950, our exhibit at the Minnesota State Fair contained a large basket of Dream Castle. Most of the spikes had about 6 open. On Tuesday, Aug. 29th, practically all glads entered on Aug. 26th had deteriorated and had been thrown out, however our basket of Dream Castle was still in perfect condition, in fact was even more sensational than on Saturday, Aug. 26th. The Dream Castle spikes in that basket had opened up practically all their florets and the lower florets were still in perfect condition. Although we had brought fresh cut spikes of Dream Castle to build a new basket, it was not necessary, as we could not have improved on the first one.

Unfortunately we introduced Dream Castle before we had sufficient stock with the result that up to this year we could not offer it in quantity. Cutflower growers wanted it but we could not supply in quantity. We now have enough stock to supply it in fair quantity. (See wholesale list). Those who are not growing this are invited to help themselves to this outstanding exhibition and cutflower variety.

In its class Dream Castle has little competiton on the show table. Its warm pure coral pink ruffled florets, always perfectly placed and well attached, on long 20 bud

DREAM CASTLE ways perfectly placed and well attached, on long 20 bud spikes, its ability to produce good spikes from even small bulbs, place it in a very special class.

DON'T HESITATE — DON'T DELAY — ORDER DREAM CASTLE TODAY!

${f L}$	\mathbf{M}	S	Bulblets
1\$.25	\$.20	\$.10	10 for \$.25
10\$2.00	\$1.60	\$.80	100 for \$1.50

DREAM CASTLE SPECIAL NO. 1—5L; 10M; 25S; 200 Bts. for \$5.00 DREAM CASTLE SPECIAL NO. 2—50L; 100M; 300S and 1 Pint Bts. for \$35.00 See Wholesale List for Larger Quantities.

Hi Hat (430) Lins

Late blooming orange pink that can make thrilling spikes. Given conditions to its liking will produce tall plants with long flower heads with practically the whole flower head in bloom or buds showing color.

Large 3 for 25c — 10 for 70c Medium 5 for 25c — 10 for 45c

Royal Robes (354) Lins 1947

Velvety, ruffled, rich deep red Royal Robes has many admirers among those who appreciate the smaller flowers. Its florets are not large nor are the plants tall, nevertheless whenever it is offered in our retail drive-in flower shop, customers buy it eagerly. The rich deep color of the ruffled carved florets is hard to resist.

A bowl, or vase of rich red Royal Robes, with small white or yellow flowers is

stunning.

It is a pleasure to harvest Royal Robes bulbs, they are loaded with large bulblets which grow about 100% into plump healthy bulbs. Used as a seed or pollen parent it has produced beautiful seedlings ranging in shades from brilliant scarlet, thru red, violet purple, red purple, pansy purple to black red, all nicely ruffled.

Here again, demand proves flowers do not need great size to be popular.

L	\mathbf{M}	S	Bulblets
1\$.50	\$.40	\$.15	10 for \$.50
5\$2.00	\$1.60	\$.60	100 for \$2.00

ROYAL ROBES SPECIAL-3L; 5M; 20S and 100 Bts. for \$5.00



TREASURE ISLAND

Treasure Island (540) Lins 1947

Giant ruffled beautifully formed, warm light rosy orchid pink Treasure Island combines size with perfection of form and high color value. Rosa Van Lima one of its parents, was and still is, one of the best cutflowers. Treasure Island, besides being as dependable as Rosa Van Lima is much more beautiful and refined in spite of its large florets and vigorous growth.

We are now growing this in quantity for cutflowers. It is a pleasure to walk down the rows and cut spike after spike of perfect flowers because nearly all the spikes are No. 1 grade. To make a long story short, this is about as reliable and perfect a light pink as can be found. Cut flower growers not yet growing Treasure Island are invited to give it a trial. We are sure they will stock it heavily for cutflowers. Blooms early mid-season and it is a good propagator. N. A. G. C. Trials, Illinois, Rated it (A) (Superior).

L	\mathbf{M}	S	Bulblets
1\$.40	\$.30	\$.15	10 for \$.40
5\$1.60	\$1.20	\$.60	100 for \$3.00

Treasure Island Special No. 1-

3L; 5M; 20S and 100 Bts for \$5.00

Treasure Island Special No. 2-

25 No. 1; 50 No. 3; 250 No. 6 and 1 Pint Bts. for \$30.00

See Wholesale List For Large Quantities.

Marqueeta (421) Lins

Large ruffled light orange, blending to a lighter throat, overlaid with a small red mark. We can always depend on this to produce fine tall spikes even under most ordinary growing conditions. Although this is down in price now it is still a valuable variety and if you haven't grown Marqueeta, you've missed a good variety. Some of our customers have reported huge 6 inch and over, florets.

L	M	S	Bulblets
2 for \$.25	3 for \$.25	6 for \$.25	100 for \$.50
5 for \$.50	5 for \$.35	10 for \$ 35	



TROCADERO

Trocadero (422) Lins 1946

To grow brilliant yet soft, pure unmarked Trocadero is an adventure in glad growing. It is not a harsh gaudy orange but a beautiful clean mild shade. We know of no other variety of this shade and suede finish.

Plants are extremely tall with long flower heads. You don't have to cut it low to get No. 1 grade spikes. Leading growers endorse it. In a recent report from the University of Florida's trial ground, covering hundreds of leading varieties, we note, quote: "If you need an orange, grow Trocadero." If you are not growing this you owe it to yourself to get a start now.

	L	${f M}$	S	Bts.
1	\$.40	\$.30	\$.15	10 for \$.40
5	\$1.60	\$1.20	\$.60	100 for \$3.00

Trocadero Special No. 1-

5L; 10M; 20S; 100 Bts for \$ 5.00

Trocadero Special No. 2-

50L; 100M; 250S and 1 Pint Bts. for \$45.00

Kenwood (451) Lins

Large pure Christmas red with absolutely no distracting stripes or marks. Its florets are much larger than the classification indicated. When well grown, easily produces 6 inch bloom of purest red. Plants are tall with long flower heads.

L	\mathbf{M}	S				
2 for \$.25	3 for \$.25	4 for \$.20				
10 for \$1.00	10 for \$.65	10 for \$.40				
Bulblets-100	for \$ 50					

Spellbound (442) Lins 1947

This seedling of (Picardy X Com. Koehl) X New Era is a pure non flecking medium rosy pink blending to a small snow white heart. The medium height, always straight plants produce fine flower heads with 8-10, well attached and always perfectly placed florets.

We grow this beautiful pink in quantity for our retail flower shop. There is just as definite a place for the medium height varieties as there is a definite place for the tall varieties. For large baskets a tall spike is needed but for home vases what are you going to do with cut glads as tall as hybrid corn. Our retail experience has shown people prefer the medium spikes with beautiful florets for home use. After all its the flower you love, not the long stem.

L	\mathbf{M}	S	Bulblets
1\$.35	\$.20	\$.10	10 for \$.35
5\$1.40	\$.80	\$.40	100 for \$2.00

Spellbound Special — 5L; 10M; 25S and 100 Bts for \$4.00

Mercury (436) Lins

The red shade is very brilliant, is classified scarlet but really is a soft brilliant red. Won the American Home Achievement Medal and Grand Champion ribbon as seedling.

L	\mathbf{M}	S	Bulblets
3 for \$.25	5 for \$.25		
10 for \$.75	10 for \$.45	10 for \$.25	100 for \$.50



BELTRAMI

Beltrami (480) Lins

Ruffled fluted golden brown to rose mulberry. Well grown Beltrami are tall with large florets. It is a popular cut and showflower. Blooms early midseason.

L M S Bts. 5 for \$.50 5 for \$.35 5 for \$.20 50 for \$.25

Black Panther (554) Lins

Still the LARGEST BLACK RED. Opens six 6 inch wide open florets with 5 or 6 black buds in color on tall plants. Blooms early midseason. Very popular and in great demand in fact we did not have enough to fill all orders for it last season.

1 Large or Medium for 35c 5 Large or Medium for \$1.40

Bikini (424) (Lins-Ruble)

Brilliant sparkling orange with a very beautiful blotch, a color combination you will like. Florets are beautifully formed and of good substance and texture. Plants are of medium height. A very brilliant flower.

\mathbf{L}	\mathbf{M}	S	\mathbf{B} t	s.
1\$.3	5 \$.25	2 for \$.25 10 f	or \$.35
10\$2.8	\$2.00	\$1.00	100 f	or \$2.50

Navaho (452) Lins

Pure unmarked medium deep red. Tall straight plants with long flower heads with practically the whole flower head in bloom or buds in color. Consistent producer of good spikes.

		L		N	1			S			Bts.	
2	for	\$.25	3	for	\$.25						
10	for	\$1.00	10	for	\$.65	10	for	\$.35	100	for	\$.35

Robinson Crusoe (490) Lins

Tan, heavily marbled chocolate. Very unusual color. For something "different" try this.

Large 25c: Medium 20c: Small 2 for 20c

Rio Rita (523) Lins

Large ruffled orange. 'Has had a sensational career and is still as good as ever. As a seedling was awarded a trial ground Award of Merit with 87 score, also won the Butler Trophy and other awards too numerous to mention. J. R. Hopkins, famous as a gladiolus rater, called it "Rio the great Rita".

It is one of our important cutflowers, always coming thru with top notch spikes.

It is one of our important cutflowers, always coming thru with top notch spikes. Cut in bud, opens large brilliant bloom to the last tip bud. One of our favorite varieties.

L M S Bts. 2 for \$.25 3 for \$.25 5 for \$.50 5 for \$.35 10 for \$.35

Virgin (400) Lins

Due to its heavy substance, Virgin takes heat without wilting. Florets are round and recurved. Opens more florets and shows more buds in color than most whites. Although placement is not always perfect, it still is one of our favorite whites.

L	M	S			
2 for \$.25	3 for \$.25	5 for \$.25			
10 for \$1.00	10 for \$.65	10 for \$.40			

Stoplight (452) Lins

Brilliant ruffled red commercial, a tremendous propagator. Since its introduction enormous quantities of Stoplight bulbs were grown for cutflowers. Never crooks.

L M S Bts.
3 for \$.25 4 for \$.25 10 for \$.30 100 for \$.25

Daisy Mae (521) Lins-Ruble

Tall orange pink with a cherry blotch. A very strong robust grower that has become one of the really popular glads. Given half a chance it will outdo itself to produce tall stretchy spikes, with long flower heads.

Large — 3 for 25c — 10 for 70c

1951 SPECIAL COLLECTION

AT A BIG SAVING!

FLAME GIRL
TROCADERO
CORAL GABLES
ROYAL ROBES
MAGIC WAND

VOGUE

DREAM CASTLE
TREASURE ISLAND
BLACK KNIGHT

BLONDIE

SILVER COURT
SPELLBOUND

ONE LARGE BULB OF EACH OF ABOVE..\$8.40 VALUE FOR \$5.75 ONE MEDIUM BULB OF EACH OF ABOVE \$5.95 VALUE FOR \$4.00

A Few Testimonials....

"You folks out in the northwest must have a natural kindness, not met with in many places. So many lovely extras and of your new varieties too, are truly appreciated. I will certainly make use of TREASURE ISLAND in breeding."

Mrs. M. M. —Indiana—April 14, 1950

"We grow your fine glad STOPLIGHT and it is our top selling red. It has been growing consistently shoulder high in the field, summer after summer.

-Fikes Glad Gardens, Nebraska. Dec. 11, 1950

WE HAVE MANY MORE TESTIMONIALS ON FILE IN OUR OFFICE!

Standard Varieties

At Popular Prices — Postpaid U. S. A.

The following varieties are priced as follows:

5 Large for 30c; 5 Medium for 25c; 10 Small for 25c; Pkg. Bts. for 25c

Package of bulblets contains from 50 to 75 bulblets. 5 Large or Medium, or 10 Small means 5 or 10 of one variety and not 1 each of 5 or 10 varieties.

Although we have good quantities of these varieties, please mention a few second choices, in case we run short of some sizes and varieties.

NO ORDERS FOR GLADIOLUS BULBS FOR LESS THAN \$2.00 PLEASE

ANNAMAE—Early white.

BADGER BEAUTY—Light lavender.

BLACK OPAL—Dark red.

BLAZE—Scarlet red.

BURMA—Ruffled rose red.

CASABLANCA—Ruffled white.

CORONA—Cream white, border flecked rose.

CRACKER JACK—Orange.

CRINKLE CREAM—Ruffled light yellow.

ELIZABETH THE QUEEN—Ruffled lavender.

ETHEL CAVE COLE—Very good light salmon peach.

FAIRY BUTTERFLY—Dainty airy pink and yellow.

FAIRYLAND—Lavender and cream.

FIANCEE—Large light pink with white heart.

F. M. IRWIN—Deep rose with red blotch. GOLD DUST—Early bright yellow.

GOLDEN TETON—Large yellow.

GRATITUDE—Good ruffled orange salmon.

GUERDON—Deep rose red.

HALLOWEEN—Bright scarlet orange.

JEANIE—Bright salmon and yellow.

JUNE BELLS—White.

JUNIOR MISS-Ruffled light pink.

J. VON KONYNENBURG—Scarlet red.

KING LEAR—Ruffled purple red.
KING TAN—Tan to light brown.
LADY JANE—Good ruffled cream with yellow throat

LAVENDER DREAM-Light clear blue lavender.

LAVENDER AND GOLD—Lavender pink with cream throat

LEADING LADY—Creamy white.

LEEUWENHORST-Salmon pink.

LUCKY—Lavender.

MADELEINE BROWN—Salmon apricot.

MAID OF ORLEANS—Reliable early white.

MANSOER—Brown henna red.

MARGARET BEATON—White with red blotch.

MELLOWGLOW—Pastel cream pink.

MELROSE—Ruffled rose red.

MOTHER KADEL—Yellow.

OREGON GOLD—Very good ruffled light yellow.

ORIENTAL PEARL—Huge cream

PARNASSUS—Pansy purple.
PEGGY LOU—Rosy pink.
PICARDY—Salmon apricot pink.

PURPLE SUPREME—Tall late purple.

REWI FALLU—Red.

ROSA VAN LIMA—Early rose pink.

RUFFLED BEAUTY—Large ruffled yellow

SILVER SWORD—Ruffled white.

SNOW PRINCESS—Creamy white.

SPOTLIGHT-Yellow with red blotch.

TOPSCORE—Red.

VAN GOLD—Early deep pure yellow.

WHITE GOLD—Large early cream.

- ABU HASSAN (378) (K&M) Velvety deep violet blue, without the objectionable maroon blotch present in some blues.
 - L 2 for 25c; M 3 for 35c; S 5 for 25c; Bts. 25 for 25c
- ALONE Most unusual of all glads. Double, ruffled, folded, spurred. Is pollen parent of a new class of doubles and other new forms. Pretty salmon color too.

 L \$1.00
- ANIMATION (550) (Butt) This big, strong growing red was very fine for us. L 50c; M 35c S 20c; Bts. 12 for 50c
- ASTRID (536) (Jack) Good deep rose pink. 6-8 large ruffled florets on good flower heads.

 L 20c; M 15c; S 4 for 25c; Bts. 20 for 25c
- ATLANTIC (536) (Europe) Very large scarlet orange. Powerful grower.

 L 2 for 25c; M 3 for 25c; S 6 for 25c; Bts. 25 for 25c
- ATOM (336) (Hedgecock) Beautiful small scarlet florets with golden edge all around the petals. Airy and distinctive for corsages and small arrangements.
- L 25e; Bts 10 for 25e; 100 for \$2.00
- BEAUTY'S BLUSH (440) (Fischer) Large flat bloom, pale blush pink. Good flower heads on tall plants. L 2 for 25c; M 3 for 25c; S 4 for 20c; Bts. 25 for 25c
- BENGASI (530) (Cave) Can make a sensational spike of 10 large ruffled pink blooms. Plant last so it blooms in fall when it will surprise you.

 L 25c; M 20c; S 3 for 30c; Bts. 10 for 25c; 100 for \$1.50
- BERNADETTE (540) (Silva) A very large pure shell pink Picardy sport.

 L 25c; M 20c; S 2 for 20c; Bts. 25 for 25c
- BIG TOP (541) (Rich) Giant pink with deeper throat mark. Easy to grow to massive proportions.

 L 20c; Bts. 25 for 25c
- BIRCH RED (552) (Rich) A top notch deep red. Plants are always tall. Opens 7 large florets. One of the best deep reds.

 L 50c
- BLUE BEAUTY (476) (K & M) Reliable and popular medium blue. L 3 for 25c
- BLUE BONNET (576) (Beardmore) New medium blue with darker throat. Considered one of the best new blues.

 Bts. 2 for 30c
- BLUE BOY (476) (Butt) Deep violet blue with deeper blue mark. Looks good.
 L 50c; S 20c; Bts. 8 for 25c
- BLUE LAGOON (478) (Snyder) This is the tallest and most reliable blue we have grown so far. Color is medium deep blue blending a little lighter in upper throat. No maroon in this one to mar its beauty.

 L 25c; M 20c; S 2 for 30c; Bts. 15 for 25c
- BOISE BELLE (343) (Roberts) Unusual combination of pink and yellow. The yellow lip petals are bordered in pink. Opens 10 four-inch florets on a tall spike. Very popular.

 L \$1.00; M 75c; S 50c; Bts. 2 for 20c
- BONFIRE (436) (Fischer) Brilliant fiery scarlet with good texture and substance.

 Looks good.

 S 25c; Bts 4 for 25c
- BO PEEP (240) (Butt) A pretty small rich buff salmon blending to yellow. The yellow throat is beautifully speckled light red, like the throat of a gloxinia. A beautiful and popular small flower.

 S 20c; Bts. 8 for 25c
- BUCKEYE BRONZE (490) (Wilson) Large beautiful rosy bronze. Deserves its popularity. Is one of the few really beautiful smokies.

 L 3 for 25c; M 4 for 25c; S 10 for 25c; Bts. 50 for 25c
- BUFF QUEEN (Lines) Rich orange buff, consistently grows 5½ ft. tall. Opens 10 or more 6 inch florets on tall straight spikes. Perfect placement.

 L \$2.50; M \$2.00; S \$1.50; Bts. 10 for \$2.00
- CALICO QUEEN (341) (Sommers) A novelty tall pink, striped and splashed deeper rose.

 L 2 for 20c; M 4 for 25c; Bts. 30 for 25c

- CHIEF PONTIAC (524) (Schneider) Big orange scarlet, is more scarlet than orange.

 Tall husky grower. Looks good.

 L \$1.00; Bts. 4 for 25c
- CHINOOK (532) (Lines) A pure rich clear salmon. No markings of any kind. Grows nearly six feet tall. Always straight. Opens 9 six inch florets on long flower heads. Productions of bulblets and germination good.

L \$2.50; M \$2.00; S \$1.50; Bts. 15 for \$2.00

- CINDERELLA (240) (Lins-L. R. Fischer) Beautifully formed light salmon pink blending to yellow throat. Petals as heavy as and resemble a seashell in color. One of the most beautiful small glads.

 L 35c
- CONVOY (560) (Palmer) True clear purple. .Big florets with rolled back petals.

 L 2 for 25c; M 3 for 25c
- COONEY MISS (540) (Kreuger) Large (6 inch) clean pink, well attached florets on a 24 inch, 20 bud spike, on medium plants. Looks like a good commercial. Blooms early and is a good increaser.

L \$2.00; M \$1.50; S \$1.50; Bts. 10 for \$2.00; 100 for \$15.00

- DAY DREAM (430) (Roberts) Early ruffled salmon pink with yellow throat.

 L 20c; Bts. 10 for 20c
- DEBORAH SAMPSON (440) (Scheer) Soft pastel creamy pink. Nicely formed florets on tall plants.

 L 25c; M 2 for 25c; S 4 for 25c; Bts. 15 for 25c
- DIEPPE (432) (Hassall) Ruffled dark salmon red with deeper blotch. Deserves its popularity. Fine color and good grower.

 L 2 for 25c; M 4 for 25c; S 10 for 25c; Bts. 25 for 25c

STRONG (470) (Mile) Medium deen nurnle. Tall grower and good

- DOROTHY ARMSTRONG (470) (Milo) Medium deep purple. Tall grower and good cutflower.

 L 25c; S 10c; Bts. 15 for 25c
- DR. V. D. DE BRUYN (400) (Europe) Large tall white. Very vigorous and is a fine cutter.

 3 for 25c; M 4 for 25c; S 10 for 25c; Bts. 50 for 25c
- EGLANTINE (540) (Scheer) Sensational, heavily ruffled very large pink. Exciting flower heads on medium plants. Very beautiful. L 35c; Bts. 10 for 50c
- EVANGELINE (560) (Palmer) Deserves its popularity because besides its mild clean color, warm light salmon, it is a powerful grower, in fact is among the tallest growers. Long flower heads with many large open florets. Outstanding variety.

 L \$1.00; M 60c; S 2 for 50c; Bts. 10 for 50c
- FLORENCE NIGHTINGALE (500) (Harris) Outstanding creamy white, which will be grown by all glad lovers. Tall plants with long perfect flower heads. A future great commercial white. L 25c; M 20c; S 3 for 30c; Bts. 10 for 40; 100 for \$2.00
- FLYING FORTRESS (586) (Wilson) Giant plants with huge flowers. Dove grey with red blotch. Most unusual color.

 L 15c; M 10c; S 4 for 25c
- GAIL (466) (Farrington) Tall, excellent performing medium shade of lavender. Excellent tall, always straight spikes with long flower heads. L \$2.00
- GAVOTTE (440) (Roberts) Ruffled soft pink of very heavy substance. L 25c; M 15c; S 2 for 15c; Bts. 15 for 25c
- GAYLORE (432) (Harris) Excellent performing tall light pink. L 3 for 25c
- GEN. EISENHAUER (562) (Europe) Huge clean begonia rose on tall plants. We had wonderful spikes from even No. 5 bulbs.

L 2 for 25c; M 4 for 25c; S 10 for 25c; Bts. 25 for 25c

GENGHIS KHAN (432) (Scheer) Heavily ruffled medium pink.

L 2 for 25c; M 3 for 25c

GOLD MEDAL (516) (Bearmore) A giant size yellow with buff tones that can produce wonderful spikes. It opens 6 lightly ruffled florets on tall spikes. Excellent show variety. Good grower and increaser.

L 50c; M 35c; S 25c; Bts. 10 for 70c; 100 for \$5.00

GORGEOUS DEB (530) (Wilson) One of the heaviest ruffled and most beautifully colored glads we know of. Color is sparkling light salmon with clean yellow blotch. Opens 8 large flowers on a long flower head. Sensational.

L \$2.00; M \$1.25; S 75c; Bts. 5 for 50c

- GRACE DARLING (460) (Harris) Soft rose pink and white. Opens 8 five inch florets on long flower heads on 60 inch plants.

 L \$1.00; Bts. 10 for \$1.00
- GWEN (560) (Pickell) Tall light rose. Opens 8 well attached florets on long flower heads on tall plants. Besides its good color and fine growing habits it is also fragrant.

 L \$2.00
- HEARTS DESIRE (540) (Fiedler) Heavily ruffled light pink shading to white and yellow throat. Strong husky grower. Heavy winner at the shows.

L 60c; M 50c; S 40c; Bts. 10 for 50c

- HEAVENLY WHITE (440) (Moses) Sport of Rosa Van Lima with all its good qualities. White with lavender overcast and small lavender feather in throat. Very early.

 L 3 for 25c; M 4 for 25c; S 10 for 25c; Bts. 50 for 25c
- JAVA (512) (Europe) Large florets of glistening yellow.

L 25c; M 20c; S 2 for 25c; Bts. 25 for 25c

JUNE DAY (441) (Roberts) Very early pure pink with small cherry blotch. Was good for us last season. One of the earliest to bloom.

L 30c; M 20c; S 2 for 20c; Bts 10 for 20c

- KEEPSAKE (410) (Krueger) Clear light yellow, similar in color to Crinkle Cream. Very consistant and an easy grower. L \$2.00; M \$1.50; S \$1.00; Bts. 10 for \$1.00
- **KOKOMO GIANT** The originator says this grows 6 ft. tall with bloom up to $6\frac{1}{2}$ to $7\frac{1}{2}$ inches across. Color is a bright Tivoli pink. Blooms in 75 days.

Any Size Bulb \$3.00; 1 Bulb and 10 Bts. for \$5.00

- LA BELLE (406) (Kreuger) Very ruffled creamy white. We had big husky plants with good flower heads of large bloom of La Belle last season. Easy grower.

 L \$1.00; M 75c; S 50c; Bts. 2 for 25c; 5 for 50c; 100 for \$5.00
- LADY ANN (500) (Buchanan) Lightly ruffled white blended to canary yellow throat. Can open seven 6 inch florets. M 15c; S 3 for 15c; Bts. 15 for 25c
- LANCASTER (470) (Palmer) Clear dark purple with up to 10 lightly waved bloom on a tall straight spike. Given good culture it will produce marvelous spikes.

L 15c; M 10c

- LA VALLE (507) (Lines) Light ivory cream with small orange throat mark. 5 ft. tall. Opens 8 to 5½ inch florets on an 18 bud flower head. Very rich color.

 L \$2.50; M \$2.00; S \$1.50; Bts. 15 for \$2.00
- LITTLE GOLD (212) (Fischer) Mr. Fischer has produced many very beautiful varieties. Little Gold rates among the most beautiful. Its color is such a rich deep golden yellow. Its color penetration is so perfect. substance and texture so excellent that all will want this in quantity. Another example where size is not necessary. We are enthusiastic about Little Gold.

L 50c; M 35c; S 25c; Bts. 20 for \$1.00

- LORRAINE (440) (Foster) Somewhat ruffled pink and cream. Perfectly placed on always straight tall spikes.

 L 75c; M 50c
- MARSEILLAISE (536) (Scheer) Big bright red with cream line on lower petal. An easy grower.

 L 3 for 25c; M 4 for 25c; S 8 for 25c; Bts. 50 for 25c
- MARTHA DEANE (410) (Guiles) Fine long spikes. Medium shade of yellow with slight red stripe.

 M 3 for 25c; S 5 for 20c; Bts 50 for 25c
- MIGHTY MONARCH (552) (Butt) Huge very tall plants. Opens 6 to 7 beautiful red blooms of heavy substance. Plants grow to great height and have very long flower heads. No trick to grow this one into a specimen.

 L 25c; M 20c; S 2 for 25c; Bts. 20 for 35c; 100 for \$1.50

- MISS CHICAGO (560) (Buckheit) Very attractive rose of lavender cast with a good throat mark. Will open up to 8 giant florets on a good flower head. Very attractive.

 L \$2.00; M \$1.50; S \$1.00; Bts. 5 for \$1.00
- MISS WISCONSIN (460) (Krueger) One of the most popular rose pink glads. Everybody loves this color.

 L 2 for 25c; M 3 for 25c
- MISTY DAWN (580) (Rich) Tall slender spikes. Color is an interesting grey purple.

 L 3 for 25c; M 4 for 25c; S 8 for 25c; Bts. 50 for 25c
- MOUNTAIN GEM (436) (Requa) Bright scarlet red with a light picotee edge. Opens 6 on an average spike. L 35c; M 25c; S 2 for 25c; Bts. 10 for 25c; 100 for \$2.00
- MT. INDEX (401) (Dr. Miller) Large pure white with pronounced yellow heart. Tall plants and a consistent performer.

 L 3 for 25c; M 5 for 25c
- MYRNA FAY (466) (Lines) Some claim this is the best early lavender. Produces tall straight spikes with long flower heads. Plant this early for best early lavender.

 L 2 for 25c; M 3 for 25c; S 6 for 25c; Bts. 25 for 25c
- NANCY (452) (Arnett) A rich medium shade of red. Opens 7 well placed and well attached florets.

 L 25c; M 15c; S 2 for 20c; Bts. 10 for 25c; 100 for \$2.00
- **NELLIE LOU** (542) (Lines) Almost a true flesh pink with small strawberry throat mark. Grows $5\frac{1}{2}$ ft. tall, always straight. Opens $8-5\frac{1}{2}$ inch florets on long flower heads. **L** \$2.50; **M** \$2.00; **S** \$1.50; **Bts.** 15 for \$2.00
- NINETY GRAND (432) (Zimmer) Deep salmon scarlet to Chinese red. Has had a lot of publicity. Opens a nice big flower head on a 4 to 5 ft. plant. It is a good propagator. Cut in bud it opens well in water.

 L \$1.50; M \$1.00; S 50c; Bts. 10 for \$1.00; 100 for \$5.00
- NOWETA ROSE (560) (Fischer) Easily one of the 4 or 5 top rate introductions of 1950. A sensational deep lavender rose. Produces tall straight plants with long flower heads with up to 12 open florets with many buds in color.

 M \$1.25; S \$1.00; Bts. 2 for 35c; 10 for \$1.50
- OBERBEYERN (316) (Europe) Indigo blue with white throat. Tall slender stems.

 M 25c; S 15c
- **OCTOBER SUNSHINE** (420) (Quackenbush) Beautiful apricot orange, blending to a yellow throat. Plants are tall and straight. Opens up 6 to 7 beautiful florets. a very desirable variety.
 - M 25c; S 2 for 25c; S 10 for \$1.00; Bts. 10 for 20c; 100 for \$1.50
- OKLAHOMA (386) (Wilson) Beautiful ruffled pink-lilac to lavender grey. You will love its beautiful color and form. If you have not grown this be sure to get some this season.

 L 2 for 25c; M 4 for 25c
- ORANGE GOLD (422) (Marshall) Vivid orange, close to the color of the Cal. orange Color is so vivid it can be spotted across the field. Strong grower.

 M 3 for 25c; S 10 for 25c; Bts. 50 for 25c
- PANDORA (442) (B. L. Palmer) Soft geranium pink which opens up to 10 florets on a medium tall spike.

 S 10 for 25c; Bts. 50 for 25c
- PARTHIENA (566) (Hitchcock) Deepest lavender. Color is about half way between deep lavender and light purple. Opens a fine flower head of large frilled bloom on an average spike. Fine grower from all sizes, even the bts. bloom. A heavy winner at the shows.

 L 50c; M 35c; S 25c; Bts. 10 for 50c; 100 for \$4.00
- PATRICIAN (566) (Scheer) Claimed by some to be the best in the true lavender color. It will open up to 7 huge florets on a strong straight plant. Produces loads of bulblets which grow easily.

L 50c; M 30c; S 20c; Bts. 10 for 25c; 100 for \$1.50

- **PERSONALITY** (560) (Butt) Huge rose blending somewhat lighter. Exceptional strong tall plants with long flowerheads. Opens 7 to 9 huge florets.
 - L 25c; M 2 for 25c; S 4 for 25c; Bts. 10 for 25c
- PHIPPS JR. (442) (Zimmer) An early light pink with some flecking, which does not distract. Blooms in 70 to 73 days and is at its best when planted early for early bloom. Opens up to 10 blooms on a 20 bud spike.
 L 65c; Bts. 10 for 65c
- PHOEBE (542) (Scheer) Large clean warm salmon.
 - L 25c; M 15c; S 2 for 15c; Bts. 15 for 25c
- **POET'S DREAM** (366) (Fischer) Cool lavender and cream. Opens 4 to 6 ruffled round well placed blooms on a medium height plant.
 - L 2 for 25c; M 4 for 25c; S 10 for 25c; Bts 25 for 25c
- RED CHARM (452) (Butt) An old standard red, still going strong. Opens 8 to 9 well placed bloom on good plants.

 L 3 for 25c; 4 for 25c; Bts 50 for 25c
- RED CHERRY (450) (Roberts) Early brilliant soft light red. Opens 6 large bloom on tall plants.

 L 35c; M 25c; S 2 for 25c; Bts. 10 for 25c; 100 for \$2.00
- REDOWA (552) (Butt) Excellent red, a little deeper than scarlet. Tall strong plants with long flower heads. Opens 7 to 8 five inch bloom. Was very good for us.

 L 50c; Bts. 8 for 25c
- RED WING (436) (Wright) This is considered one of the finest varieties in our gardens. Beautiful soft scarlet. Opens 8 large slightly ruffled florets on a 22 bud spike.

 L \$1.50; Bts. 2 for 35c; 10 for \$1.50
- REGAL RED (536) (Fischer) A large red. Opens 6 large bloom on long flower heads on tall plants. Blooms in around 100 days.

 L 25c; M 20c
- ROBERT ALAN (510) (Lorenz) When it comes to large yellows, Robert Alan is tops. The color of the large well formed, well attached florets is a grand deep pure yellow. Plants are tall and strong. L \$2.50; M \$2.00; S \$1.50; Bts. 5 for \$1.00
- ROSE O'DAY (560) (Fischer) An unusual shade of rosy lavender. Can produce large exhibition spikes.

 L 2 for 25c; M 4 for 25c; S 10 for 25c; Bts. 25 for 25c
- **ROSE PLUME** (Lines) A new color break, soft velvety rose, no markings but a little lighter in the throat. Opens 10—5½ inch florets with the rest of the buds in color. **L** \$2.50; **M** \$2.00; **S** \$1.50; **Bts.** 15 for \$2.00
- SALMAN'S GLORY (507) (Europe) Huge cream with a large showy red blotch. Tall strong plants. An easy grower.

 L 3 for 30c; M 3 for 20c; Bts. 30 for 25c
- SIBONEY (566) (Allen) About the prettiest shade of lavender we have seen. Good show flower and excellent florist's variety. Opens up to 8 large ruffled and fluted florets on long flower heads. Produces loads of bulblets which grow about 100%. Customers at our flower shop evoke Ohs and Ahs when they see SIBONEY.

 L 50c; M 35c; S 3 for 35c; Bts. 10 for 35c; 100 for \$2.00
- SILVER WINGS (500) (Ritzema) Glistening white with a touch of cream. One of the best white Picardy sports. It is whiter than Leading Lady.

 L 3 for 25c; M 4 for 25c; Bts. 50 for 25c
- SKYWAY (440) (Stevens) One of the very finest pinks and obviously has a great future. Last season our Skyway were among the very tallest plants in our garden. Its flower heads are extremely long with 7 large well placed and well attached clear pink florets. Blooms among the earliest varieties. Easy grower and good propagator.

 L \$1.50; M \$1.00; S 50c; Bts. 2 for 30c; 100 for \$9.00
- SPARKLE (530) (Allen-Ruble) Large florets of a beautiful rosy salmon. A shade of pink that is very appealing. From 1 year's trial we find the color very fine. L \$1.00
- SPIC & SPAN (442) (Carlson) One of the very finest glads. It is so willing to produce perfect spikes, that it is usually among the winners at the shows. Also is a first class cut flower in the deep pinks. Produces tall straight plants with long flower heads with up to 10 ruffled open florets. If you haven't grown this you missed a good one.

 L 30c; M 25c; S 20c; Bts. 10 for 30c; 100 for \$2.00

- STORM CLOUD (483) (Butt) Large smoky brown with yellow throat.

 L 25c; M 15c; S 2 for 15c; Bts. 15 for 25c
- **SUMMER GAL** (543) (Zimmer) Glowing deep geranium pink. One of the richest pinks we know of. Florets are nicely ruffled and waved. Plants are average height. We had beautiful spikes of this last season.
- L 25c; M 20c; S 5 for 25c; Bts 25 for 50c; 100 for \$1.50 SUNDAY BEST (566) (Pletcher) Clear mild light rose lavender blending to a lighter lavender throat. Opens 6 to 8 large bloom on a 25 to 30 bud flower head on tall strong plants. Does not fleck. Makes a good spike from even small bulbs.

 L \$3.00; M \$2.00; S \$1.00; Bts. 5 for \$1.00
- SUNLIGHT (416) (Spiller) One of the nicest orange apricot and yellow blends. Color is so pleasing you will love it. It is a good grower. The large florets are well attached and can take rough handling. Sunlight is a beautiful variety.

 L 25c; M 15c; S 2 for 20c; Bts. 15 for 25c

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SUNSPOT (417) (Roberts) Apricot buff with a rose spot. Can open 10 florets on a good spike. Is very popular and has won many prizes.

L 35c; M 25c; S 2 for 25c; Bts. 10 for 25c

- TEXAS (500) (Buchanan) Early large creamy white with long flower heads on tall plants. It is an easy grower. L 2 for 30c; M 2 for 20c; S 5 for 25c; Bts. 25 for 25c
- TERRIFIC (412) (Wilson) A sensational new deep canary yellow that will open 12 to 13 large florets with other buds in color. This outstanding performance presumably prompted Mr. Wilson to name it Terrific.

 L \$4.00; M \$2.00; S \$1.00; Bts. 1 for 30c; 10 for \$2.50
- TIVOLI (461) (K & M) A fine shade of clear soft rose pink, lighter in the throat. opens 8 on a tall slender wiry stem. An excellent variety and one of the best from Europe.

 M 3 for 25c; S 10 for 25c; Bts. 50 for 25c
- TWINKLES (232) (Butt) Extremely ruffled orange, blending to yellow throat. Seems to have a slight greenish overcast. A very interesting small flower.

 L \$1.00; M 60c; S 40c; Bts. 4 for 25c
- VOO DOO (486) (Kadel) Distinctive smoky with stippling of plum and bronze. Huge spikes with large needle point florets. Popular and in great demand.

 L 25c; M 15c; S 3 for 25c; Bts. 15 for 25c; 100 for \$1.00
- VULCAN (470) (Stevens) Magenta rosy purple. Tall plants. L 2 for 25c
- WEDGWOOD (366) (Fischer) One of the most beautiful varieties. Opens 4 to 5 waxy, very ruffled, beautifully formed florets of a delightful pinkish lavender shade. Not a large flower, another instance where size is not needed to thrill the real flower lover.

 L 25c; M 20c; S 2 for 25c; Bts. 15 for 25c
- WHITE CHALLENGE (501) (Arnett) Large blush white with small rose, feathery blotch. It's easy to grow this into champion quality spikes. We had spikes of this last season with 8 giant perfect blooms on fine plant. Reliable and consistent performed.

 L 50c; M 35c; S 25c; Bts. 10 for 50c; 100 for \$3.00
- WHITE CHRISTMAS (500) (Fischer) Ruffled white of heavy substance. Can be sensational. It has won many prizes.

 L 25c; M 2 for 25c
- WHITE GODDESS (500) (Roberts) Tall ruffled creamy white. Opens 9 heavily ruffled bloom on a long flower heads on tall plants. Reliable and consistent producer of good spikes.
 L 50c; M 30c; S 10c; Bts. 10 for 40c; 100 for \$3.00
- WHITE SATIN (100) (Koerner) Small 1 to 2 inch, creamy white, FACE UP florets on thin stems. In demand for bridal bouquets and make up work.

 Bulbs 2 for 25c; 10 for 80c
- WHITE STAR (400) (Marek) Large white with lower petals ivory, slightly ruffled. 24 inch flower heads of 16 to 20 buds on 48 inch plants. Produces many bulblets which germinate easily. The important feature is its 100% production of perfect spikes. Opens well in water when cut in bud.

L \$2.00; M \$1.50; S \$1.00; Bts. 10 for \$2.00

Wholesale Prices (Not Prepaid)

25 bulbs of a size and kind at the 100 rate, 250 at the 1000 rate. A pint of bulblets may be had at one-half of the quart rate unless otherwise stated. All quotations are subject to prior sale. We ask 25% down payment with order and the balance before shipping order. All wholesale shipments F.O.B. Cologne, Minnesota. Each bulb shipped, regardless of size, is hand selected, assuring you uniform, disease-free quality bulbs.

If an order is part wholesale and part retail we will ship the order F.O.B. and include enough extra bulbs to cover the shipping charges on the retail part of the order.

enough extra builds to cover the shippin					tne or	ier.	
ABU HASSAN 100	\$5.00	$\frac{2}{$4.50}$	3	4	5	6	Bts.
BELTRAMI 100	3.50	3.00					
BLONDIE	20.00	15.00 120.00	10.00	7.00 56.00	5.00 40.00	$\frac{3.00}{24.00}$	40.00
BURMA 100 1000		3.50 24.00	$\frac{3.00}{20.00}$	16.00	12.00	10.00	3.00
CORAL GABLES	20.00	$15.00 \\ 120.00$	10.00 80.00	7.00 56.00	5.00 40 .00	$\frac{3.00}{24.00}$	40.00
CRINKLE CREAM 100	4.00	3.50	3.00	2.50	2.00	1.50	
DAISY MAE		4.00 32.00	3.00 24.00	2.50 20.00	$\frac{2.00}{16.00}$	1.50 12.00	4.00
DIEPPE 1000					15.00	12.00	5.00
DREAM CASTLE	16.00 100.00	14.00 100.00	12.00 95.00	10.00 80.00	6.00 45.00	4.00 30.00	25.00
ELIZABETH THE QUEEN 100		3.50 24.00	3.00 20.00	2.50 16.00	$\frac{2.00}{12.00}$	1.50 10.00	3.00
ETHEL CAVE COLE 100 1000		2.50 18.00	$\frac{2.00}{16.00}$	2.00 12.00	1.50 10.00	8.00	• • • •
FAIRY BUTTERFLY 100	4.00	3.50	3.50				
FAIRYLAND (Lins)		3.50 24.00	• • • •				• • • •
FLORENCE NIGHTINGALE 100	20.00	16.00	14.00	10.00	8.00		25.00
GRATITUDE 100	4.00	3.50	• • • •			• • • •	
HALLOWEEN 100	4.00	3.50		• • • •		• • • •	
HI HAT 100		4.00 30.00				• • • •	• • • •
JEANIE 100	4.00	3.50		* * * *			
JUNE BELLS 100	4.00	3.50			• • • •	• • • •	
KENWOOD		5.00 38.00	4.50 35.00	4.00 25.00	3.00 20.00		7.00
KING LEAR		2.50 20.00	2.00				
LADY JANE		3.00 18.00	$2.50 \\ 16.00$	• • • •		• • • •	
MAID OF ORLEANS 100		2.50 13.00		2.00	1.50		
MARQUEETA 100	6.00	6.00		4.00	3.00		
MERCURY 100	4.00	3.50					
MISS WISCONSIN 100	6.00	5.00					

	1	2	3	4	5	6	Bts.
MYRNA FAY 100		4.50		20.00	16.00	12.00	5.00
NAVAHO 100	6.00	5.00	4.00	3.00	2.00		7.00
OREGON GOLD					$\frac{2.00}{12.00}$	1.50 10.00	
ORIENTAL PEARL				$2.50 \\ 12.00$	2.00 10.00	1.50 8.00	4.00
PARNASSUS					1.50 10.00		
PARTHIENA 100)				16.00	12.00	
PATRICIAN 100	26.00	22.00	18.00	14.00	11.50	8.00	45.00
RIO RITA		4.50 32.00	4.50		• • • •	• • • •	
ROSA VAN LIMA		$2.50 \\ 18.00$					
ROYAL ROBES		28.00	25.00	$20.00 \\ 125.00$	9.00 65.00	6.00 40.000	Qt25.00
SILVER COURT		28.00	25.00	20.00 160.00	12.00 90.00	9.00 65.00	60.00
SNOW PRINCESS		2.50 13.00		2.00	1.50		• • • •
SPELLBOUND		15.00 80.00	10.00 70.00	7.00 52.00	5.00 35.00	3.50	
SPIC AND SPAN 100	12.00	11.00	10.00	9.00	8.00	7.00	32.00
SPOTLIGHT (Yellow) 100	4.00	3.00	2.50	* * * *			
STOPLIGHT (Red) 100 1000	4.50	4.00	19.00	16.00	12.00	8.00	3.00
TREASURE ISLAND 100	25.00 200.00	$22.00 \\ 175.00$	18.00 140.00	15.00 115.00	$\frac{9.00}{70.00}$		Pt22.00 Qt40.00
TROCADERO	$\begin{array}{ccc} 0 & 25.00 \\ 0 & 200.00 \end{array}$	22.00 175.00	18.00 140.00	15.00 115.00	9.00 70.00		Pt.22. Qt.40.
VAN GOLD 100	4.00	3.50	3.00	2.50	2.00	1.50	
VIRGIN 1000		7.00 50.00	6.00 45.00				12.50
WHITE GOLD		2.50 18.00	2.00 16.00	2.00 12.00	1.50 10.00	8.00	3.00

TREASURE CHEST COLLECTION

This unlabeled collection in many different shades and colors is a real bargain. If the varieties, in this collection, were bought under name, they would cost many times more. We can make this bargain price because we grow our own bulbs. This collection varies from year to year. New varieties, some obtainable only from us, are added each year. WE HAVE ONLY ONE UNLABELED COLLECTION. Surplus bulbs of varieties costing \$1.00 and more per bulb at retail go into it, no wonder the Treasure Chest Collection is so popular. We sell many of these collections each year and get repeat orders every year from well pleased customers.

100 MEDIUM BULBS PREPAID U.S.A. ... \$3.00 100 LARGE BULBS PREPAID U.S.A. ... \$4.25

The Pacific Strain of Delphinium Hybrids

This strain is recognized as the best in Delphinium today. They are not offered in named varieties but rather in named series. Perfect specimens of each series are interbred until the resultant seedlings produce a large percentage of specimens, true to description of that series. Inasmuch as only those specimens, which embody all the best qualities, are used in breeding, each succeeding generation is better than the previous generation.

The plants we offer for 1951 are large 1 year old, field grown plants, grown from hand pollenized seed procured direct from the originator and should not be confused with small pot grown seedlings, offered at lower prices. Most of these have already bloomed and we were amazed at the large flowers these young plants produced. The plants we offer should produce specimen flower spikes this summer.

- GALAHAD SERIES—The greatest achievement in giant whites. The clear white flowers with white bees are often 3 inches across.
- LANCELOT SERIES—Clear lilac self with white bee. A rare color in Delphinium and one of the most beautiful.
- GUINEVERE SERIES—Clear pink-lavender self with white bee and very large flowers.
- **CAMELIARD SERIES**—Clear lavender self with white bee. Flowers are very large and of perfect form.
- KING ARTHUR SERIES—Rich velvet royal purple with white bees.
- **BLACK KNIGHT SERIES**—Darkest violet with black bees. Beautifully formed 2 to 3 inch flowers.
- **SUMMER SKIES**—Light heavenly blue with white bees, representing the fleecy clouds. A color long sought in large hybrid Delphinium.
- **BLUE BIRD SERIES**—A true blue Delphinium has been the hardest to produce. This series sets a new high standard in blues of today.

Your Choice Of Varieties

- 8 One-year-old, Field Grown Plants for \$3.50
- 4 One-year-old, Field Grown Plants for \$2.00

Shipped in early spring — Prepaid in the U.S.A.

Lins Peonies

Lins or ginatons are found in most distinguished peony collections and now that we had favorable increase on some of our varieties, we are offering these at reduced prepaid prices.

BURMA—Large beautifully formed brilliant deep red double. Fine plants with strong stems, holding the bloom perfectly erect. When first shown in 1945 it was CHAMPION RED as well as first in 1 bloom and 10 bloom classes. Has had other top awards since then and was CHAMPION RED in 1950. Burma bloom from established plants are hard to beat on the show table. Ellows midseason.

\$15.00

CASABLANCA—Full double pure white of extraordinary size and beauty. Stems are very strong and hold the giant bloom perfectly erect. Buds as large as door knobs, develop into thrilling bloom. An adventure in peony growing. Strong medium healthy plants, foliage way down. Late midseason.

\$15.00

DOLORODELL—In 1943 we entered 3 blooms each of Casablanca, Ramona Lins and Dolorodell in competition for the American Home Achievement Medal. We were told each of these varieties was good enough for the award. The medal was awarded to DOLORODELL on account of its rich pink color. Dolorodell has very large beautifully formed full double rich pink bloom on strong stems which hold the great bloom perfectly erect. Foliage way down. Blooms late midseason. An outstanding peony which peony lovers will be proud to show.

\$20.00

ENSIGN MORIARTY—Very large full double heavy bloom on very strong stems which hold the great bloom erect. Color is medium dark pink blending lighter pink on petal edges. Fine garden plant and a great exhibition flower. Has won CHAMPION ribbon in dark pink class. Blooms late midseason and is good every year.

\$15.00

GARDENIA—Although shown first time in 1949, peony experts have already given it their approval. The perfect plants with strong stems, which hold the large bloom perfectly erect, are loaded each year with very large, double, beautifully formed Gardenia like bloom. The form, texture and substance of the bloom suggested its name. Cut in bud the bloom is flesh and when allowed to bloom on the plant the bloom is a beautiful giant Gardenia formed white. It won the CHAMPION ribbon in flesh class in 1950. Good garden and show variety. You can win with Gardenia. Blooms midseason.

\$10.00

KING MIDAS—Full double brilliant pure red on excellent plants with strong stems which hold the bloom perfectly erect. The outstanding feature of King Midas is its beautiful rose form with perfect rose bud center, rarely found in red peonies. Was CHAMPION RED and has won the ACHIEVEMENT MEDAL as well as other top awards. A first class garden and exhibition red. Cut in bud, stored dry, opens into perfect bloom.

COLOGNE, MINNESOTA



LINS GLADIOLUS

COLOGNE

MINNESOTA

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MRS							
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OLD LACE—Tall plants with long willowy but adequate stems, each crowned with an 8 inch or larger, perfectly formed, full double flat bloom, composed of precisely arranged long narrow petals radiating from the center. The color is a beautifully ivory flesh. Blooms early midseason. An excellent garden plant and to me one of the most beautiful peonies.

\$5.00

TARAWA—Pure brilliant red, which in the first stages of bloom, looks like a Japanese type peony with red collar and a center of pure red laciniated petaloids. The red petaloids gradually develop into a large pure red bomb. Blooms early on fine strong plants. Excellent lawn and garden specimen.

\$5.00

TONDELEYO—As a seedling, Tondeleyo first came to the attention of the seedling committee of the American Peony Society, at the great national show at Rochester, Minn. in 1940, where practically all the dark pink varieties were represented. The committee compared Tondeleyo with other dark pinks at the show and officially recognized Tondeleyo for its deep pink color of unusual fire and brilliance. Due to its brilliant color it is immediately spotted across the show room. Plants are tall and its strong stems hold the large full double bloom perfectly erect. Midseason.

\$15.00

TULAGI—Beautiful red Japanese type. Tall sturdy perfect plants. Large brilliant red bloom composed of pure red collar with large cluster of refined deeper red betaloids, which never feather. A beautiful lawn or garden specimen plant, Midseason.

\$5.00

VALENCIA—Although it won the AMERICAN HOME ACHIEVEMENT MEDAL in 1941 we have not released any until now. Valencia is a brilliant double high crowned pure red but is not a bomb. Fine medium plants with stiff stems which hold the flowers erect. Blooms midseason. Peony experts have given it their approval. It is really red.

\$20.00

Special Collection Offer At Giant Savings

One Root of the Above 11 Varieties, a \$132.50 Value for \$100.00

Canadian customers please ask for a parcel post import permit.

MINNEKADA—A new Japanese type peony whose color is hard to describe. Lilaclayender blending to flame rose is an inadequate description of the very unusual color. Nicely formed flowers on medium height plants.

1951 Harris Introductions

SIERRA SNOW-

Huge glistening ruffled white with 51/2 inch bloom. Grows 66 inches tall in the field with 30 inch flower heads. Opens 10 with 10 in color.

PEACH GLOW-

Large buffy orange, heavily ruffled. Opens up to 8 florets of heavy substance and texture. A prize winner.

VANITY FAIR-

Blush pink with buff overlay. Carise throat mark. Heavily ruffled and needle pointed petals. Opens 8 on 30 inch flower heads on 60 inch plants. Winner of the Achievement Medal.

PRICES OF ABOVE THREE VARIETIES:

Any Size Bulb—\$2.00 Bts. 3 for \$1.00



Novelty Queen

THIS IS THE DOUBLE DRAGON WHICH HAS CAUSED A SENSATIONAL AT THE SHOWS LAST SUMMER.

Introducer's description: It is a large rose salmon with the regular six petals, however on the back of each petal it has spurs like the spurs on the Columbine, also has spurs or feather petals on the front, which, together with its ruffling and all, fill up the flower to resemble a Pom Pom Mum. The older the bulbs get of this the better they are. This year we are sending out only bulbs which have proven very nice. It sets seed, so should be valuable for breeding. If you want some thing "ENTIRELY DIF-FERENT" this is it.

> ANY SIZE BULB \$10.00